

INSTALLATION

1. INSTALL TRANSFER RH BEARING RETAINER OIL SEAL

SST 09223-46011

(a) Using SST(s), install a new transfer RH bearing retainer oil seal to the transfer case at the position as show in the illustration.

NOTICE:

Do not install the oil seal obliquely.

- (b) Apply small amount of MP grease to the oil seal lip.
- 2. INSTALL FRONT DRIVE SHAFT ASSEMBLY RH HINT:

(See page DS-15)

- 3. INSTALL FRONT WHEEL
 Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)
- 4. ADD AUTOMATIC TRANSAXLE FLUID HINT:

(See page AX-130)

- 5. INSTALL TRANSFER DRAIN PLUG
 - (a) Install the transfer drain plug with a new drain gasket.

Torque: 49 N*m (500 kgf*cm, 36 ft.*lbf)

- 6. INSTALL NO. 1 TRANSFER CASE PLUG
 - (a) Add oil up 0 to 5 mm (0 to 0.20 in.) below the lower side of the plug hole.

Oil amount:

0.9 L (0.95 US qts, 0.71 lmp.qts)

HINT:

When adding oil, pour it slowly.

(b) Install the No. 1 transfer case plug with a new No. 1 gasket.

Torque: 49 N*m (500 kgf*cm, 36 ft.*lbf)

7. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT HINT:

(See page SP-2)

8. CHECK ABS SPEED SENSOR SIGNAL

HINT:

(See page BC-21)

